

SECRET/NOFORN

PROJECT SUN STREAK

WARNING NOTICE: INTELLIGENCE SOURCES AND METHODS INVOLVED

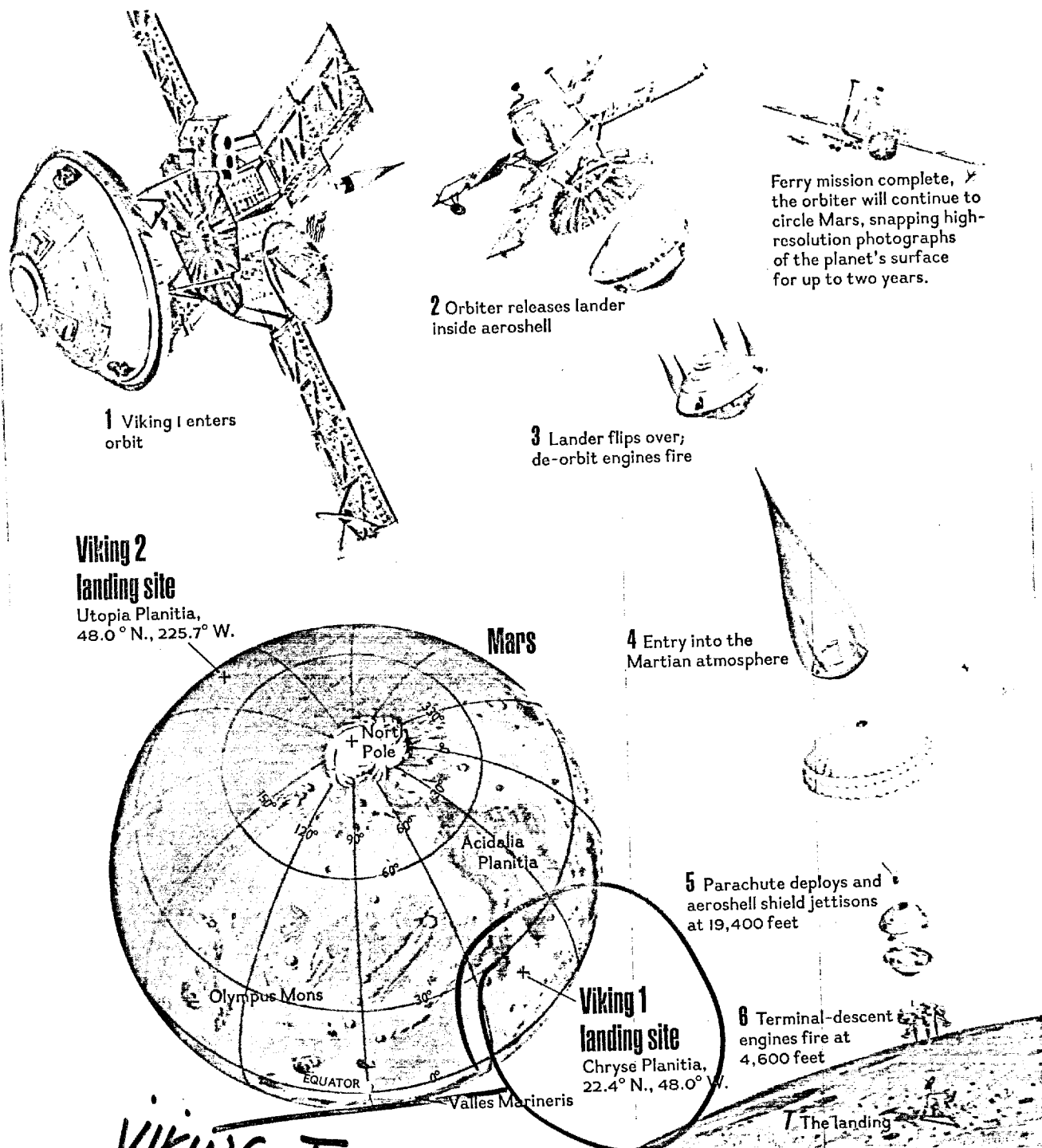
PROJECT NUMBER: S4 TRNG 112 SESSION NUMBER: 1
DATE OF SESSION: 881025 DATE OF REPORT: 881028
START: 1030 END: 1200
METHODOLOGY: CRV VIEWER IDENTIFIER: 032

1. (S/NF/SK) MISSION: Access and describe in a stage one sense training target # 0222, Viking Lander, Mars.
2. (S/NF/SK) VIEWER TASKING: Encrypted coordinates 022204/881025.
3. (S/NF/SK) COMMENTS: Stages 1-3 were executed perfectly. The first part of stage 4 and all the S-2s, and Dimensionals in stage 4 were perfect. In the T and I columns, 032 went into AOL drive. As in the previous sessions, I did not tell him he was in drive, but rather tried to move him to a new location, in hopes that the move would jar him out of it. He has learned something from these two AOL sessions, but because he is still experiencing trouble in identifying AOL from true data, in the next few sessions if he does not declare an AOL as such I will point it out to him thus providing immediate feedback. *je*
4. EVALUATION: 2. *(circled 2)*

HANDLE VIA SKEET CHANNELS ONLY
SPECIAL ACCESS REQUIRED

SECRET/NOFORN

CLASSIFIED BY: DIA (DT)
DECLASSIFY ON: OADR



VIKING I

"We have touchdown!"

TO ENTER ORBIT, Viking 1 fires its braking engine (1). Landing-site safety check complete, the orbiter releases the lander, cocooned in a saucerlike, protective aeroshell (2). Since it takes as long as 22 minutes for a radio signal to reach Mars from earth, a computer in the lander masterminds the landing sequence.

First, it ignites the de-orbit engines that nudge

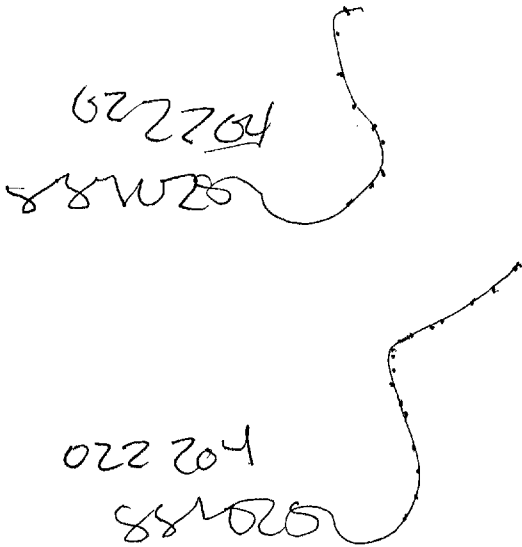
the aeroshell out of orbit and into a landing trajectory (3). As the aeroshell plunges into the Martian atmosphere, frictional temperatures up to 1,500° Celsius (2,730° F.) sear the ablative shield (4). When the aeroshell has slowed to less than 600 miles an hour, the computer deploys a parachute for further braking and jettisons the protective shield (5). Later, the parachute is released.

Terminal-descent engines (6) slow the lander to five mph and triumphant touchdown (7).

PAINTING BY PIERRE MION

RI - yes
CONGESTION.

25 OCT 88
1030L



A. Rising up - angle
Back & across
Hard - mm

B. structure

A. up - angle
across - incline
up.
Hard - mm

B. structure

SZ

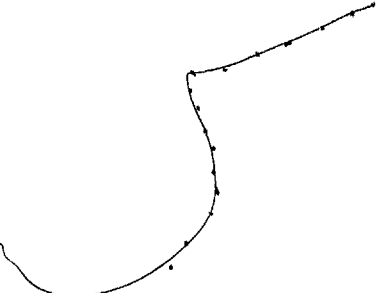
Pale Blue
white
Tan.
silver
Rough
lines
powdery
Tapered,
cold
clean
smell

Brisk
windy
flat
lines
tall
Heavy
thick
sharp.

Page 2

AX BREAK -
UTAH VALLEY
See sketch

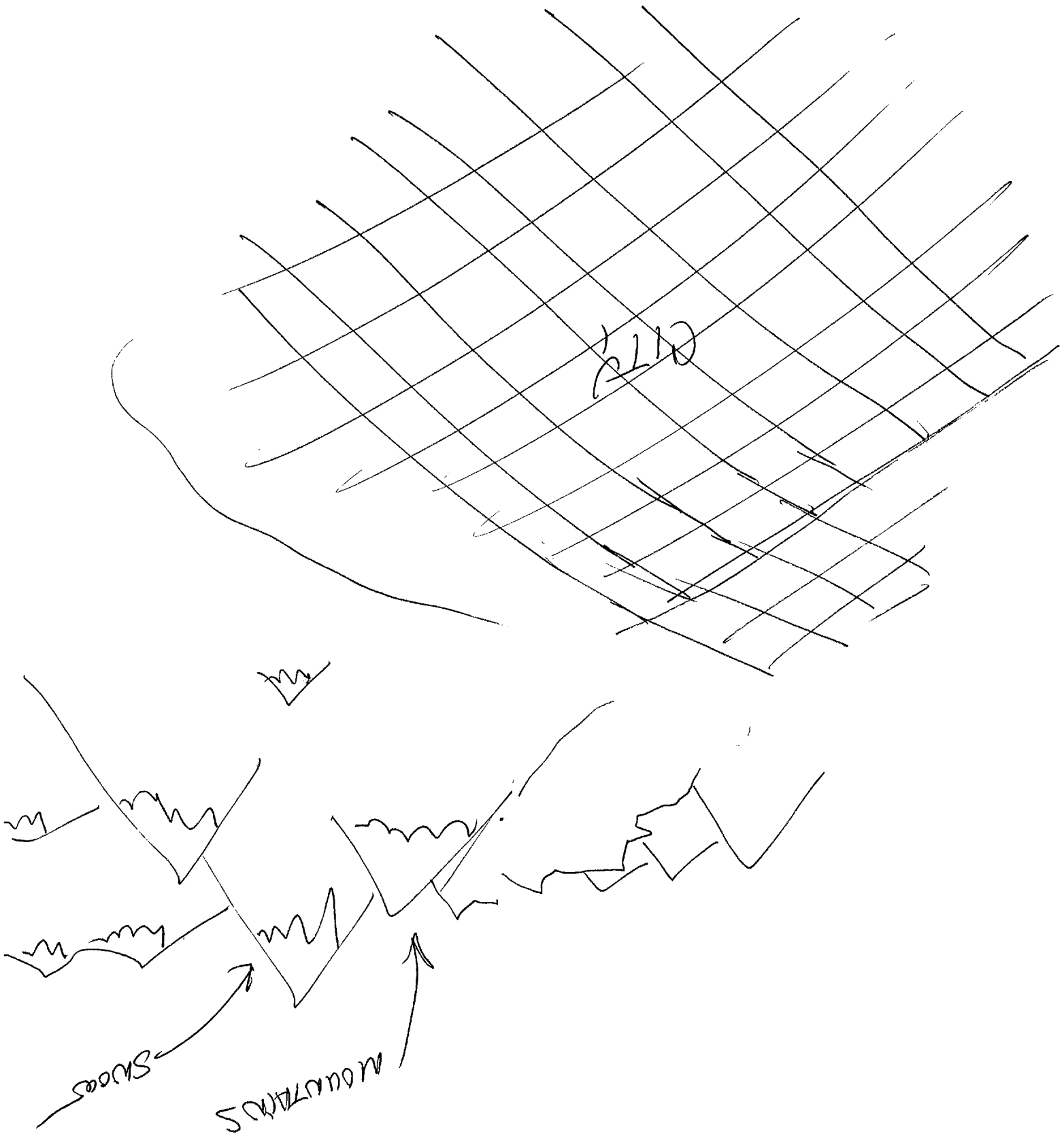
672204
881028



A. up - angle
ACROSS -
Incline up
Hard - man
B. STRUCTURE

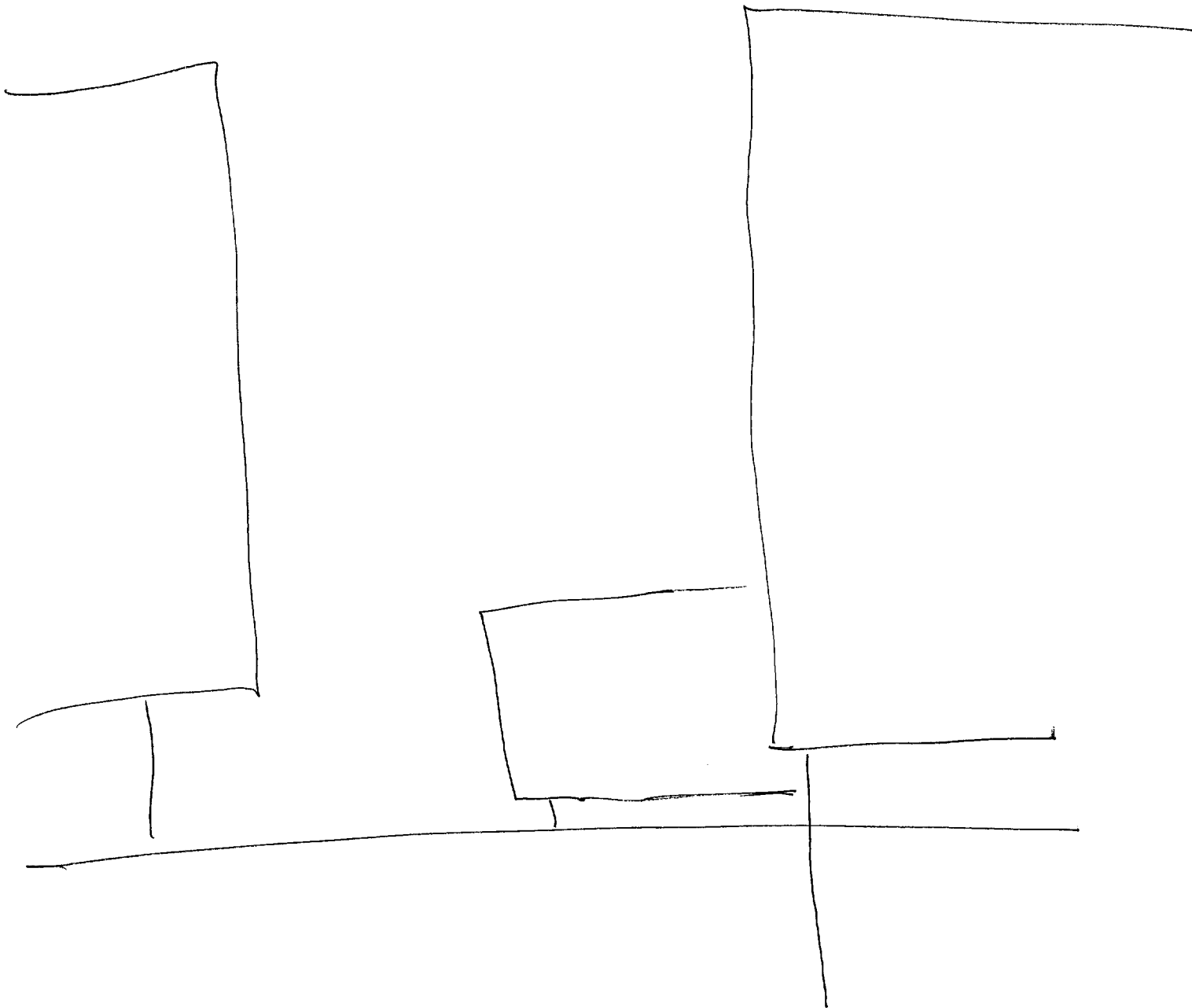
SZ
White
Grey
Blue
Silver
Black
Tan
Green
Brown
Rough
Sandy Rough
Lime
Smooth
Cold
Cool
Mist
Steady
Bellowing
Vertical
Horizontal
diagonal
steep vertical
Flat

AX Break
Spreading out.



me 4

AOL sketch



022 204
881028

A. up - angle
across
hard - mm
B. STRUCTURE
Built
Resume

0222 34
881028

A. up - angle
across
hard - mm
B. STRUCTURE

SZ
Recd
Macro
Vertical
Sharp
Step
Flat
Horizontal
Thick
Diagonal
Heavy
Aire

02.

Page 6

022204

881028

S2

air
DRAGON

vertical
line
crosses S4

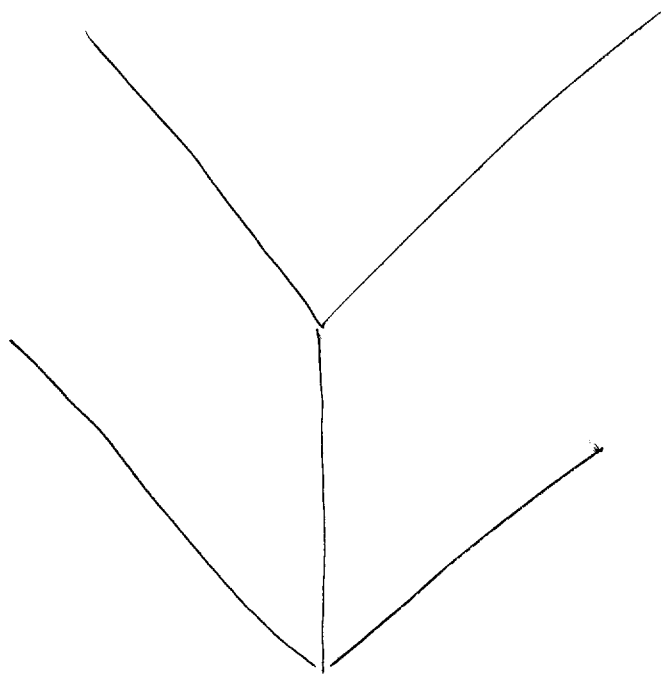
sharp
stem
hazy

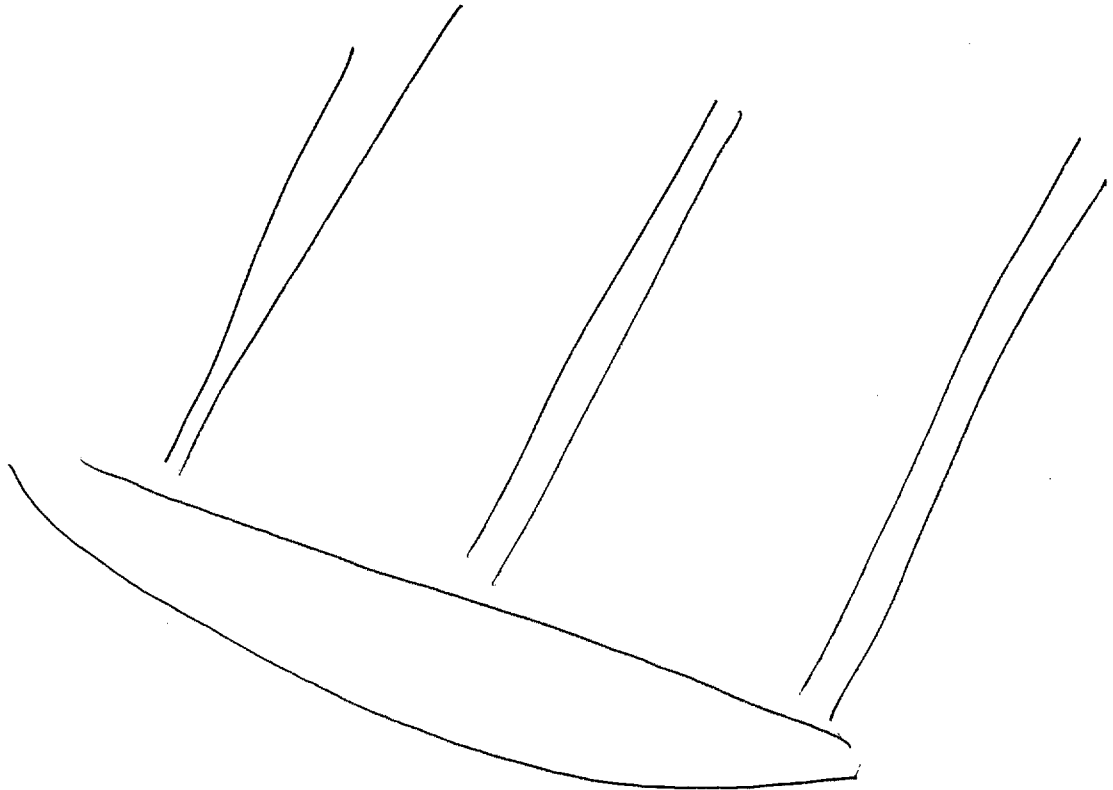
A. up - Augh
necross
hard - mm

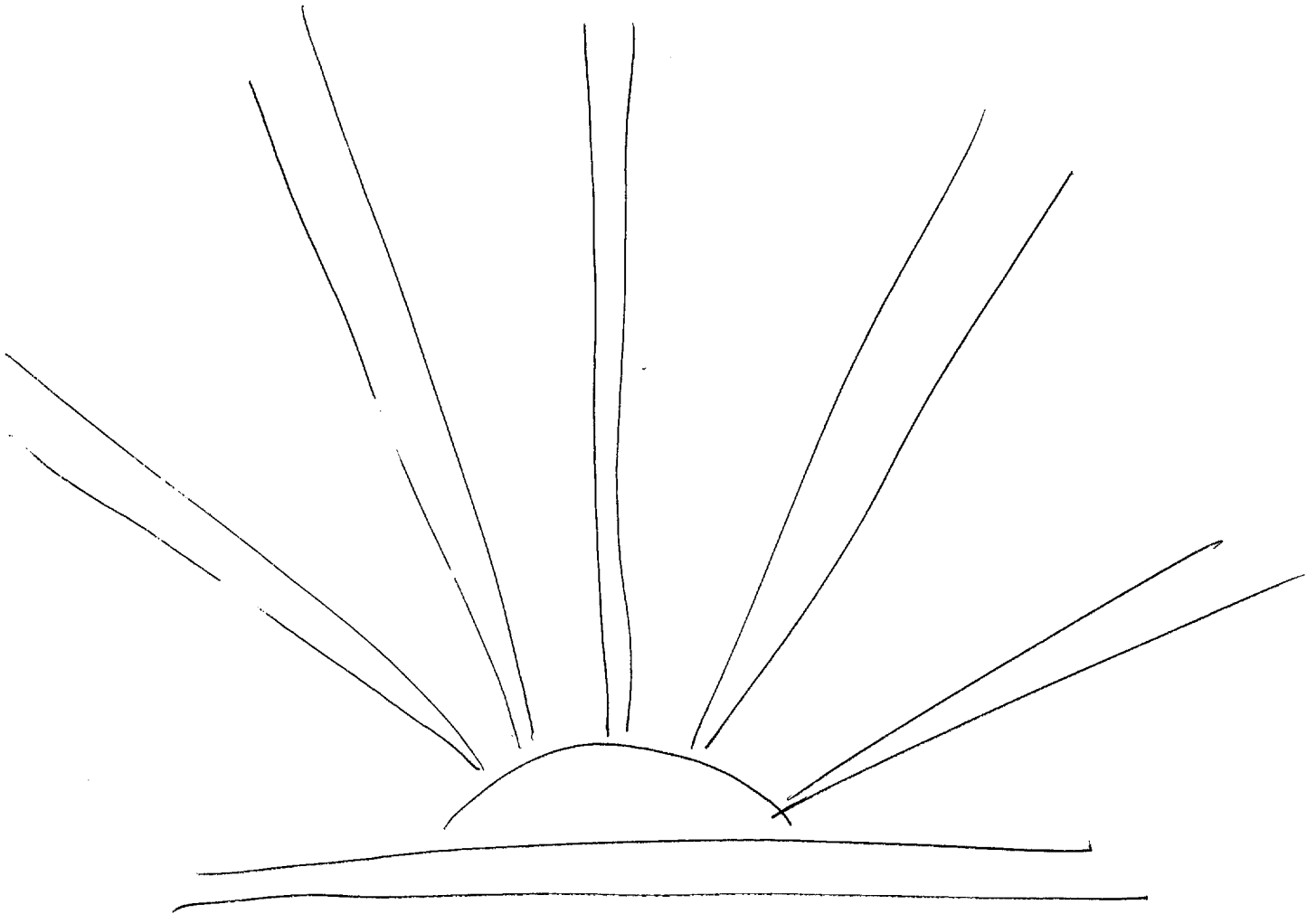
B. structure

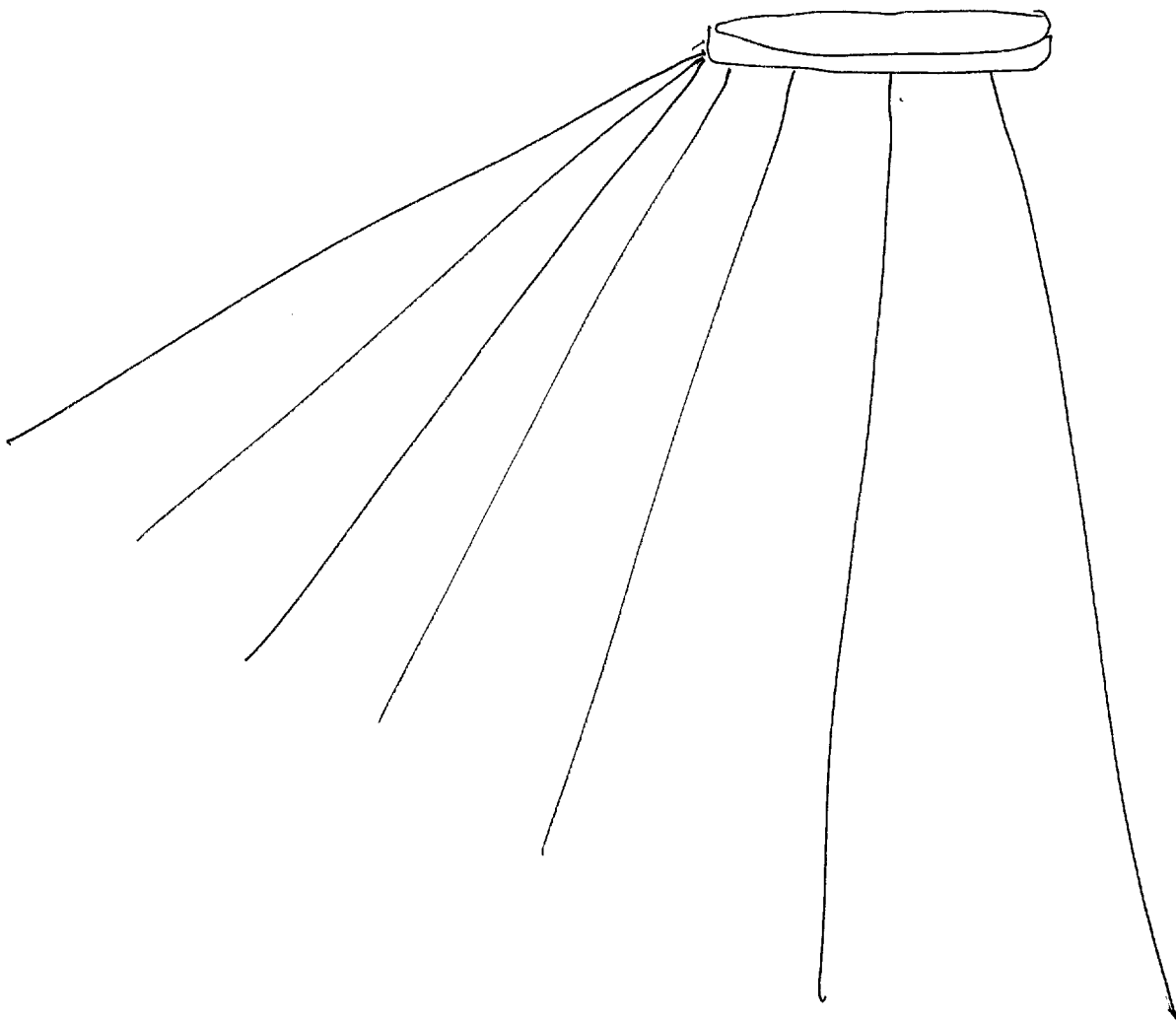
AI - Bush
feels like the
floating - vertigo
Agon.

page 7





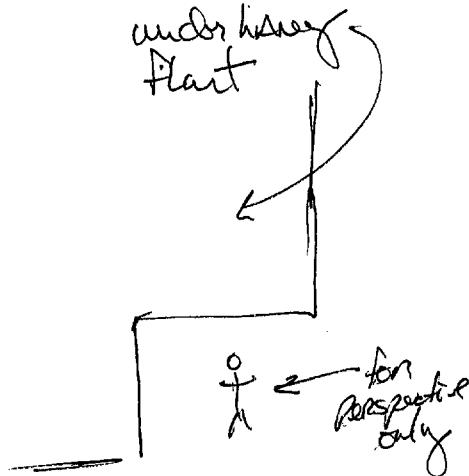




SZ D AI EI T I AOC A/S

White

Block
venter
corner
under house
flat



Rough
contoured
feature

Brown
white
gum

MASSACHUSETTS

Flat
sandy
Rocky

Rippled
smooth
~~flat~~

Flat

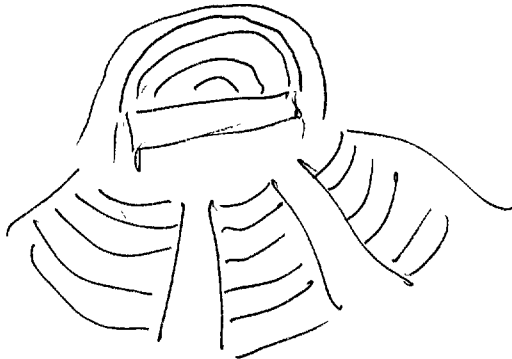
Shard
white
smooth
glassy

vertical
Arch
new

culinary
MASSACHUSETTS

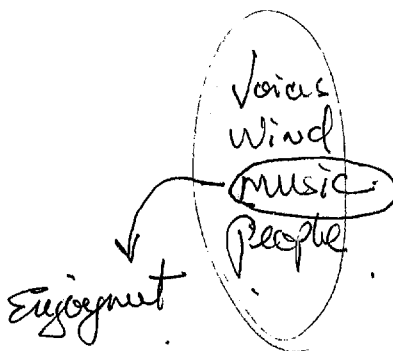
SZ D AI EI T I AOL AS

[100' up]



steps
fan
shape
lines

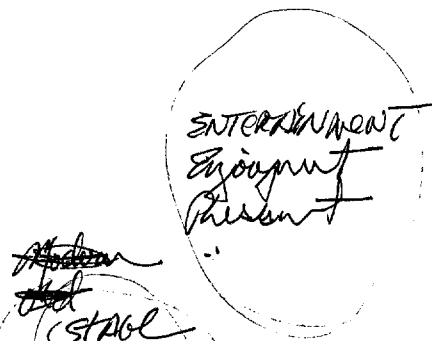
absolute
rough
smooth



[100' up]

one
dome
away
looking

modern
old



[1000' up]

ripped
lines
blue
white

cube
square
thin
shell
fan
large

3 or 4 strips
high

small
parts

dropping
off

flat

Rake
up

step
in distance



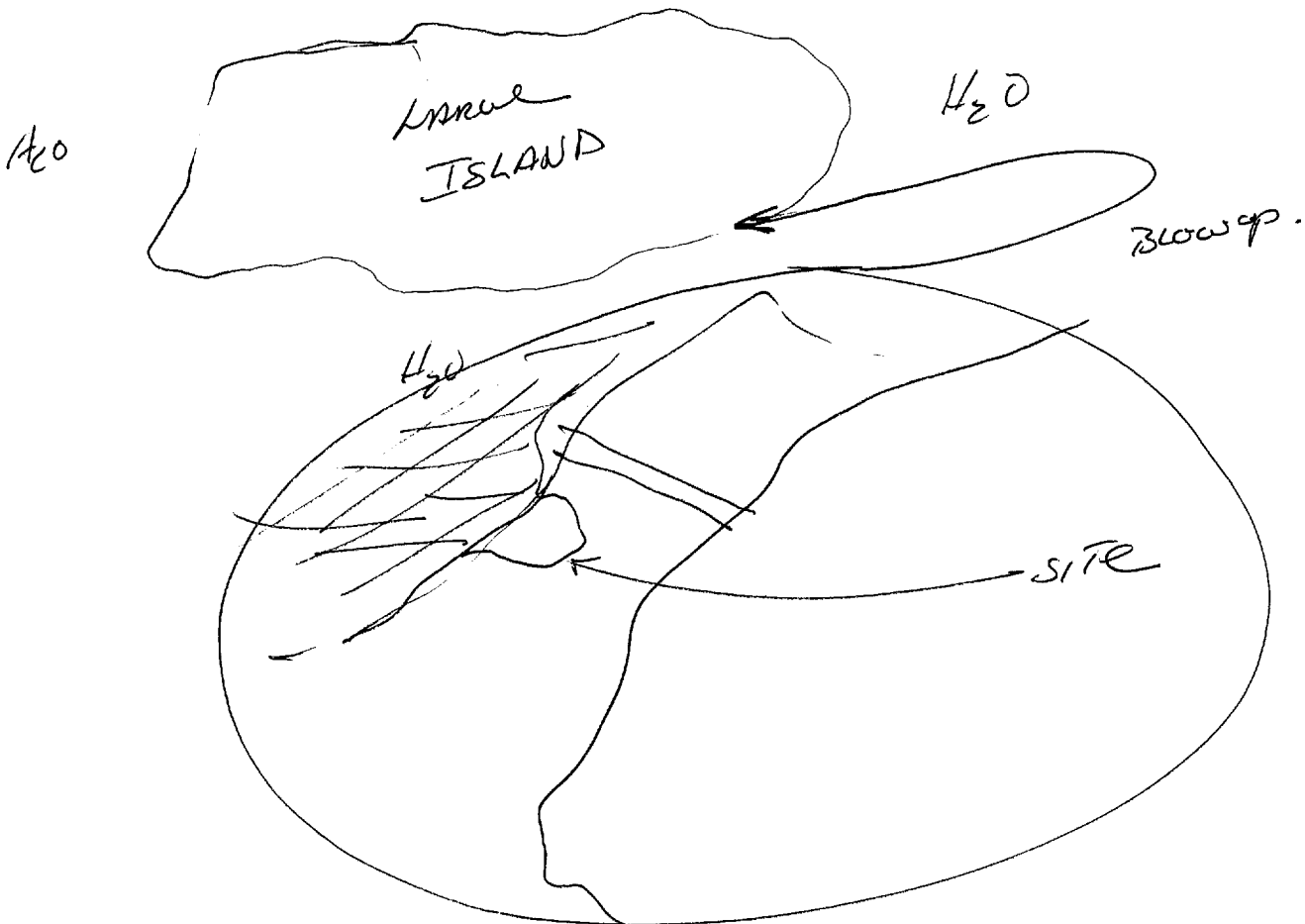
PMel 14

SZ D AI EI T I AOL AS

{INSIDE}

Desk
Room
Room
Office
glass Administrative

[from 40 mts up - something possible]
H₂O



* Southern Hemisphere

SI > NE - SIDANEY